



TDR 850 - Technical Specifications

Agriculture | Radial | R-1W | TL | 7 Years

Salient Features & Benefits

Tractor Drive Radial 850 specially designed for soil tillage and both field and road transport.

Soil Protection

- Wider and Longer Footprint.
- low soil compaction and excellent load distribution that avoids damage to crops.

Exceptional Traction

- Optimized Tread design.
- Ensuring excellent grip and reducing the risk of slippage.

Outstanding Self Cleaning Properties

- Unique Mud Breaker
- Allow for a quick change from field operations to road usage.

Higher Load Capacity

- Reinforced Construction.
- Withstand high load carrying in operation.

Superior Roadability

- Higher angle lug and lug overlap at the center of the tread.
- Smooth driving experience.



Machineries



Tractor

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/18*6664*00
Tyre Size	460/85R30 (18.4R30)
Rec Rim	W16L
Alternate Rim	W15L, W16LDW16L
PR & LI/SI	145 D
Section Width (mm)	475
Overall Diameter (mm)	1544
Static Load Radius (mm)	704
Rolling Circumference (mm)	4618
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	0.8	1	1.2	1.4	1.6
Static	4280	4880	5470	6070	6670

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	2790	3180	3570	3960	4350
25	2200	2510	2820	3130	3440
30	2140	2440	2740	3040	3340
40	2040	2320	2610	2890	3180
50	1950	2230	2500	2770	3050
65	1860	2120	2380	2640	2900